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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant Hamann, et al.	Confirmation No.:
(Use several sheets if necessary)	Filing Date Herewith	Group
Examiner		

U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
JH	A1	5,526,449	06/11/1996	Meade, et al.	385	14	
JH	A2	6,002,522	12/14/1999	Todori et al.	359	573	
JH	A3	2003/0118306	06/26/2003	Deliwala	385	125	02/19/2002
	A4						

Foreign Patent Documents

*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							YES	NO
	B1						☐	☐
	B2						☐	☐

OTHER ART

*Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.
JH	C1	Espinola, et al., "Thermo-optic switching devices in thin silicon-on-insulator," Technical Digest. CLEO '03. Conference on Lasers and Electro-Optics, CWH5, 2003.
	C2	Huh, et al., "Nondegenerate monopole mode of single defect two-dimensional triangular photonic band-gap cavity", J. Appl. Phys., 92(2), July 15, 2002, p654-659
	C3	Kasahara, et al., "New Structure of Silica-Based Planar Lightwave Circuits for Low-Power Thermooptic Switch and its Application to 8x8 Optical Matrix Switch," Journal of Lightwave Technology, Vol. 20 Issue 6 Page 993 (June 2002)
	C4	Noda, et al., "Polarization Mode Control of Two-Dimensional Photonic Crystal Laser by Unit Cell Structure Design," Science, 293, 10 August 2001, 1123-1125
	C5	Soljacic, et al., "Photonic-crystal slow-light enhancement of non-linear phase sensitivity," J. Opt. Soc. Am. B. 19(9), Sept. 2002, 2052-2059
	C6	Soref, et al., "Electrooptical Effects in Silicon," IEEE Journal of Quantum Electronics, QE-23(1), January 1987, 123-129
	C7	Treyz, G., Silicon Mach-Zehnder Waveguide Interferometers Operating at 1-3 μm," Electronics Letters, 27(2), January 17, 1991, 118-120
	C8	Zhou, et al., "Characteristics of a Photonic Bandgap Single Defect Microcavity Electroluminescent Device," IEEE Journal of Quantum Electronics, 37(9), September 2001, 1153-1160

Examiner	Date Considered 6-23-05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.